

CLAIMS

1. (previously presented) A support frame for an interactive display, the interactive display vertically adjustable to a desired height located between a bottom height and a top height, the frame comprising:

a base element;

a positioning element for the interactive display;

a position locking element; and

at least one support extending vertically from the base element;

the positioning element providing for a continuous level of vertical adjustment of the interactive display between the bottom height and the top height, the position locking element for the releasable locking of the interactive display at the desired height, and

the positioning element housed within the at least one support, the positioning element configured to receive the interactive display, wherein the positioning element counterbalances the weight of the interactive display allowing for the continuous level of vertical repositioning of the interactive display with a force of less than about 25 pounds.

2. (original) The support frame of claim 1, wherein vertical repositioning force ranges from about 1.0 ounce to about 3 pounds.

3. (canceled)

4. (original) The support frame of claim 1, wherein the vertical positioning element comprises a hydraulic or pneumatic device.

5. (original) The support frame of claim 4, wherein the hydraulic or pneumatic device comprises a gas spring.

6. (original) The support frame of claim 1, further comprising an interactive display mounted thereon.

7. (original) The support frame of claim 1, further comprising a plurality of vertical supports.

8. (original) The support frame of claim 7, wherein at least one horizontal support connects at least two of the plurality of vertical supports.

9. (original) The support frame of claim 6, wherein the interactive display is selected from the group consisting of an electronic whiteboard, a touch-sensitive display, rear-projection display, laser tracking display, sonic tracking display, optical capture display, television, plasma display, LCDs, and displays which use oil-filled capsules in which particles of titanium dioxide are suspended.

10. (original) The support frame of claim 1, further comprising a power source secured to the support frame.

11. (original) The support frame of claim 10, wherein the power source is rechargeable.

12. (original) The support frame of claim 10, wherein the power source comprises a battery.

13. (original) The support frame of claim 12, wherein the battery is rechargeable.

14. (original) The support frame of claim 11, wherein the power source includes a recharger.

15. (original) The support frame of claim 10, wherein the power source includes a power cord for recharging.

16. (original) The support frame of claim 10, wherein the power supply includes a power level indicator.

17. (original) The support frame of claim 16, wherein the power level indicator is positioned to be viewed from the front of the support frame.

18. (canceled)

19. (previously presented) The support frame of claim 1, further comprising a plurality of mobile elements mounted on the base element.

Claims 20-74 (canceled)